



Attorney Docket No.: PPT-1996000050-US-CIP-1

PATENT

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of: Larsen and Holm

Serial No.: 09/551,336

Group Art Unit: to Be Decided

Filed: April 18, 2000

Examiner: To Be Decided

For: IMPROVED SOLID-PHASE PEPTIDE SYNTHESIS AND AGENT FOR USE  
IN SUCH SYNTHESIS

**INFORMATION DISCLOSURE STATEMENT**

Assistant Commissioner for Patents  
Washington, DC 20231

Sir:

In accordance with 37 C.F.R. 1.56, 1.97 and 1.98, Applicants submit herewith references which they believe may be material to the patentability of this application and with respect to which there may be a duty to disclose in accordance with 37 C.F.R. 1.56.

While the references may be "material" under 37 C.F.R. 1.56, it is not intended to constitute an admission that the references are "prior art" unless specifically designated as such.

The filing of this Information Disclosure Statement shall not be construed as a representation that no other material references than those listed exist or that a search has been conducted.

The references are listed in PTO form 1449 which is in accordance with the requirements of M.P.E.P. 609. A copy of the references is also enclosed.

The references are as follows:

1. Larsen et al., 1994, Int. J. Peptide Protein Res. 43:1-9.
2. Medal et al, 1993, Int J. Peptide Protein Res. 41:250-260.
3. Larsen et al, 1993, J. Am. Chem. Soc. 115:6247-6253.

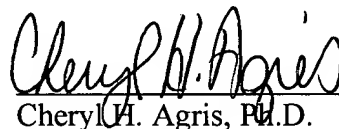
- \*4. U.S. Patent No. 5,021,550, issued June,4,1991.
5. Kent, 1988, Ann. Rev. Biochem. 57:957-89.
6. Cameron et al, 1987, J. Chem. Soc., Chem. Commun. 270-272.
7. Chou et al, 1978, Ann. Rev. Biochem. 47:251-76.

An International Search Report has been issued in the corresponding PCT application, PCT/DK97/00375, a copy of which is enclosed. The reference cited in the International Search Report is asterisked. It is respectfully requested that these references be considered by the Patent and Trademark Office in its examination of the above-identified application and be made of record therein. The Examiner is also invited to contact the Undersigned if there are any questions concerning this paper or the attached references.

Respectfully submitted,

Date:

5/25/00



Cheryl H. Agris, Ph.D.

Reg. No. 34,086

Attorney at Law

P.O. Box 806

Pelham, N.Y. 10803

(914) 712-0093



Attorney Docket No.: PPT-1996000050-US-CIP-1

PATENT

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of: Larsen and Holm

Serial No.: 09/551,336

Group Art Unit: to Be Decided

Filed: April 18, 2000

Examiner: To Be Decided

For: IMPROVED SOLID-PHASE PEPTIDE SYNTHESIS AND AGENT FOR USE IN SUCH SYNTHESIS

250  
#13  
I.D.S.  
3/1302

**CERTIFICATE OF MAILING UNDER 37 CFR 1.8(a)**

Assistant Commissioner for Patents  
Washington, DC 20231

Sir:

I hereby certify that the attached correspondence comprising:

1. Information Disclosure Statement
2. PTO 1449 Form
3. References
4. Copy of International Search Report

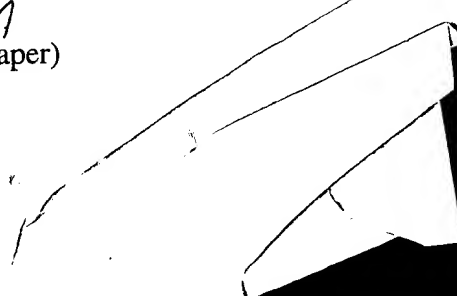
is being deposited with the United States Postal Service as first class mail in an envelope addressed to:

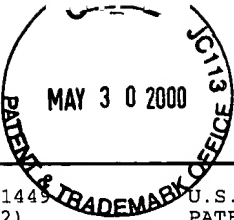
Asst. Commissioner for Patents  
Washington, DC 20231

on May 25, 2000.

Cheryl H. Agris  
(name of person mailing paper)

Cheryl H. Agris  
(signature of person mailing paper)





FORM PTO-1449 (Rev. 2-32)	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	Atty. Docket No. PPT-1996000050-US-CIP-1	Serial No. 09/551,336
		Applicant Holm and Larsen	
		Filing Date April 18, 2000	Group To Be Decided

INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT

(Use several sheets if necessary)

**OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)**

		Larsen et al., 1994, Int. J. Peptide Protein Res. 43:1-9.
		Medal et al, 1993, Int J. Peptide Protein Res. 41:250-260.
		Larsen et al, 1993, J. Am. Chem. Soc. 115:6247-6253.
		Kent, 1988, Ann. Rev. Biochem. 57:957-89.
		Cameron et al, 1987, J. Chem. Soc., Chem. Commun. 270-272.
		Chou et al, 1978, Ann. Rev. Biochem. 47:251-76.

EXAMINER	DATE CONSIDERED
----------	-----------------

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.
---



FORM PTO-1449 (Rev. 2-32)	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	Atty. Docket No. PPT-1996000050-US-CIP-1	Serial No. 09/551,336
		Applicant Holm and Larsen	
		Filing Date April 18, 2000	Group To Be Decided
INFORMATION DISCLOSURE STATEMENT BY APPLICANT  (Use several sheets if necessary)			

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
		5,021,550	6/4/91	Zieger	530	344	

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO

EXAMINER	DATE CONSIDERED
----------	-----------------

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.